

FIGURE 1A

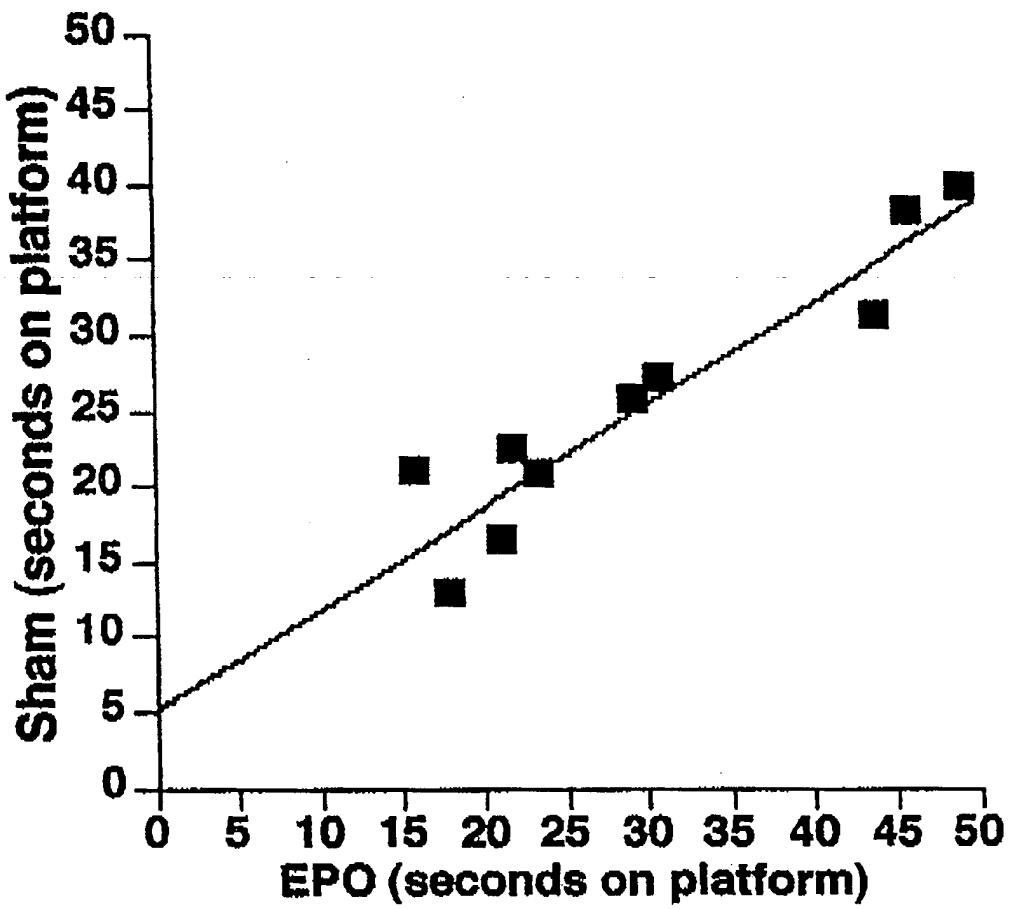


FIGURE 1B

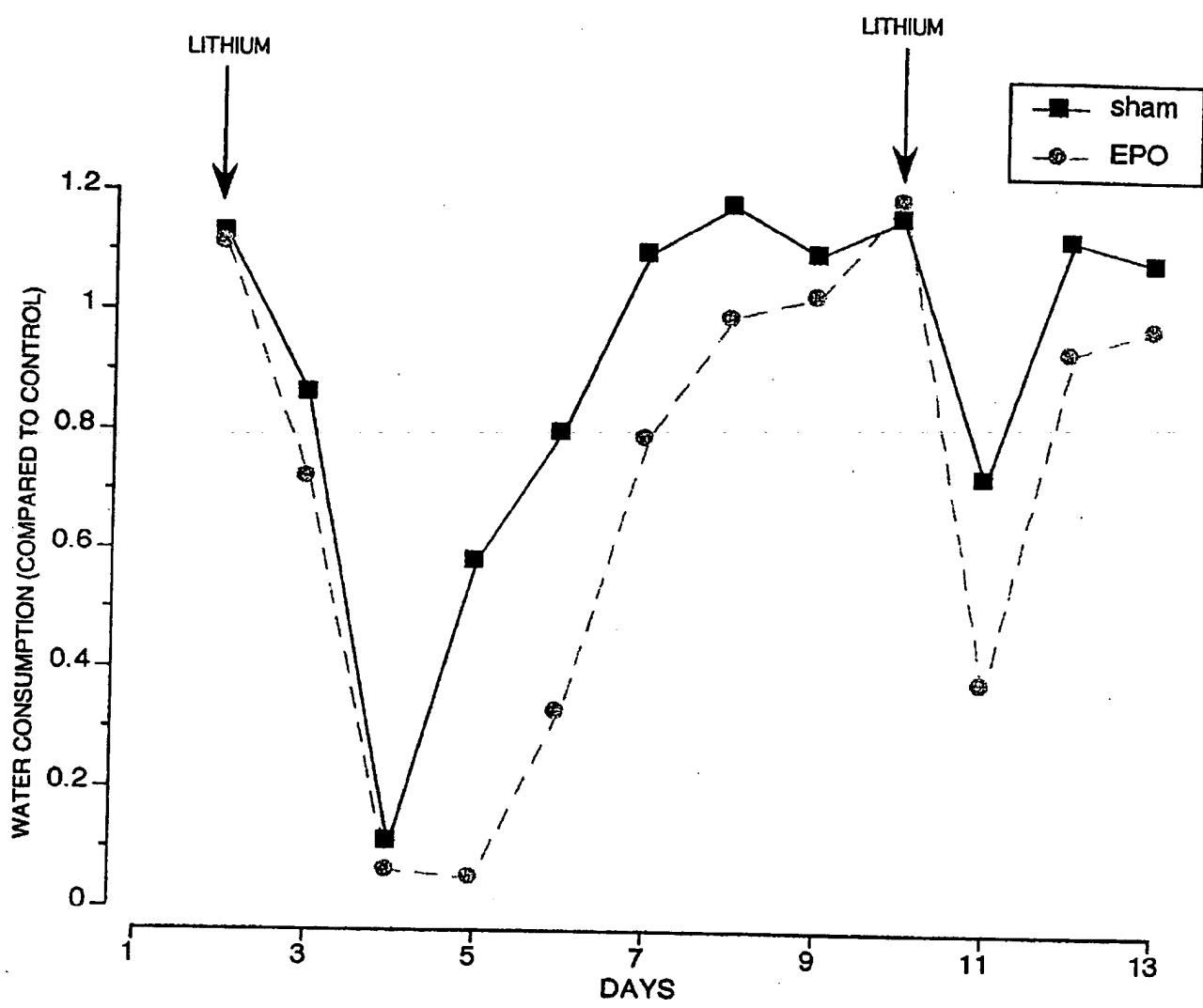


FIGURE 2A

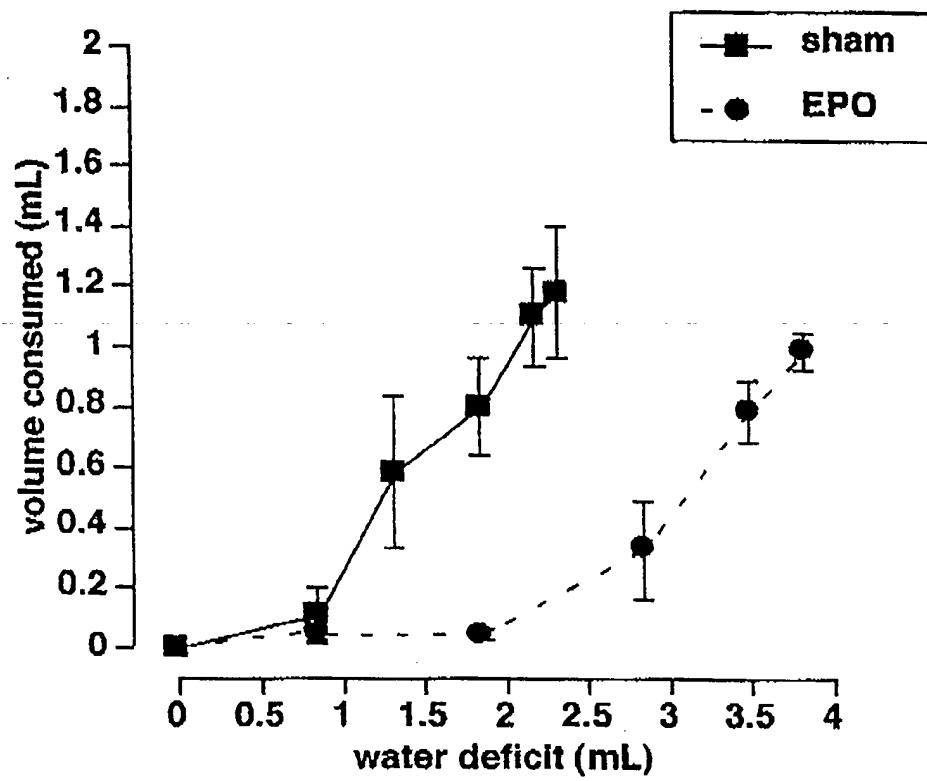


FIGURE 2B

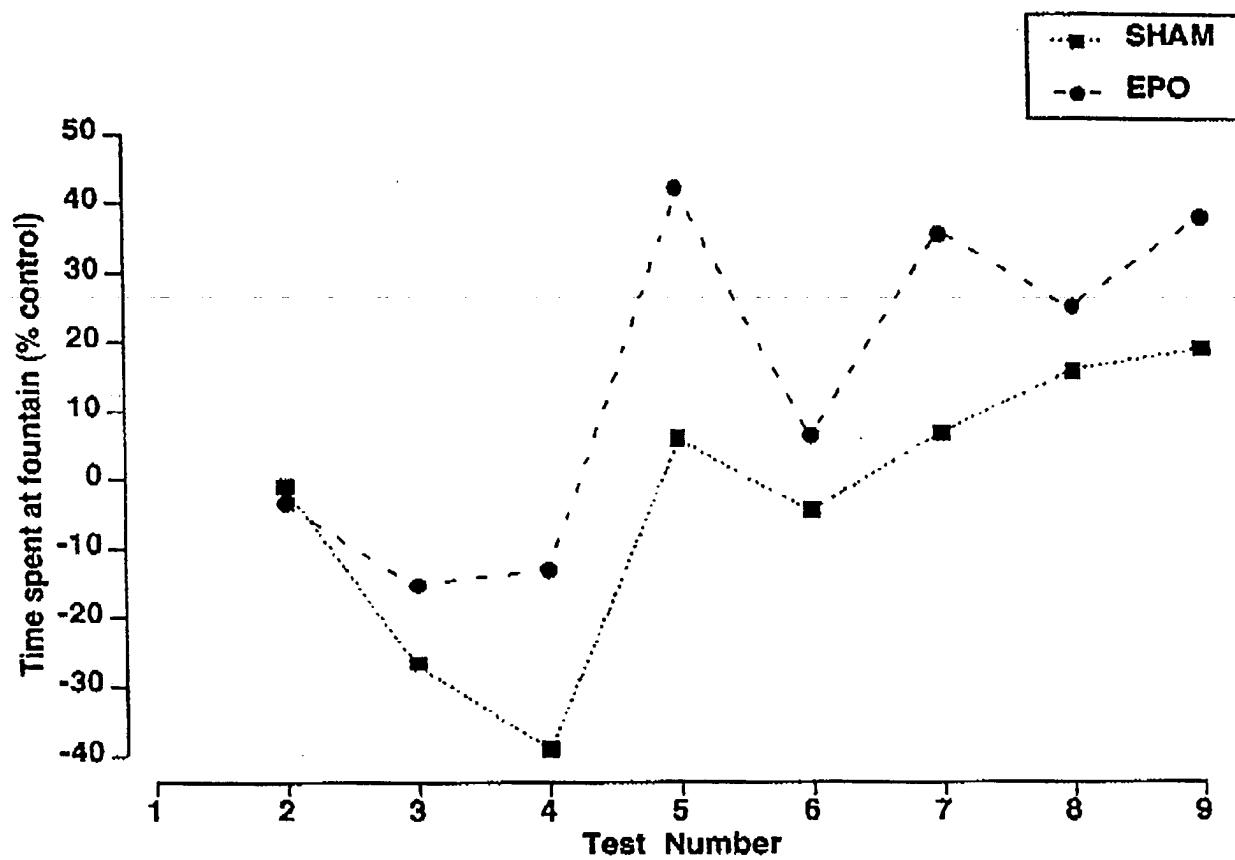


FIGURE 2C

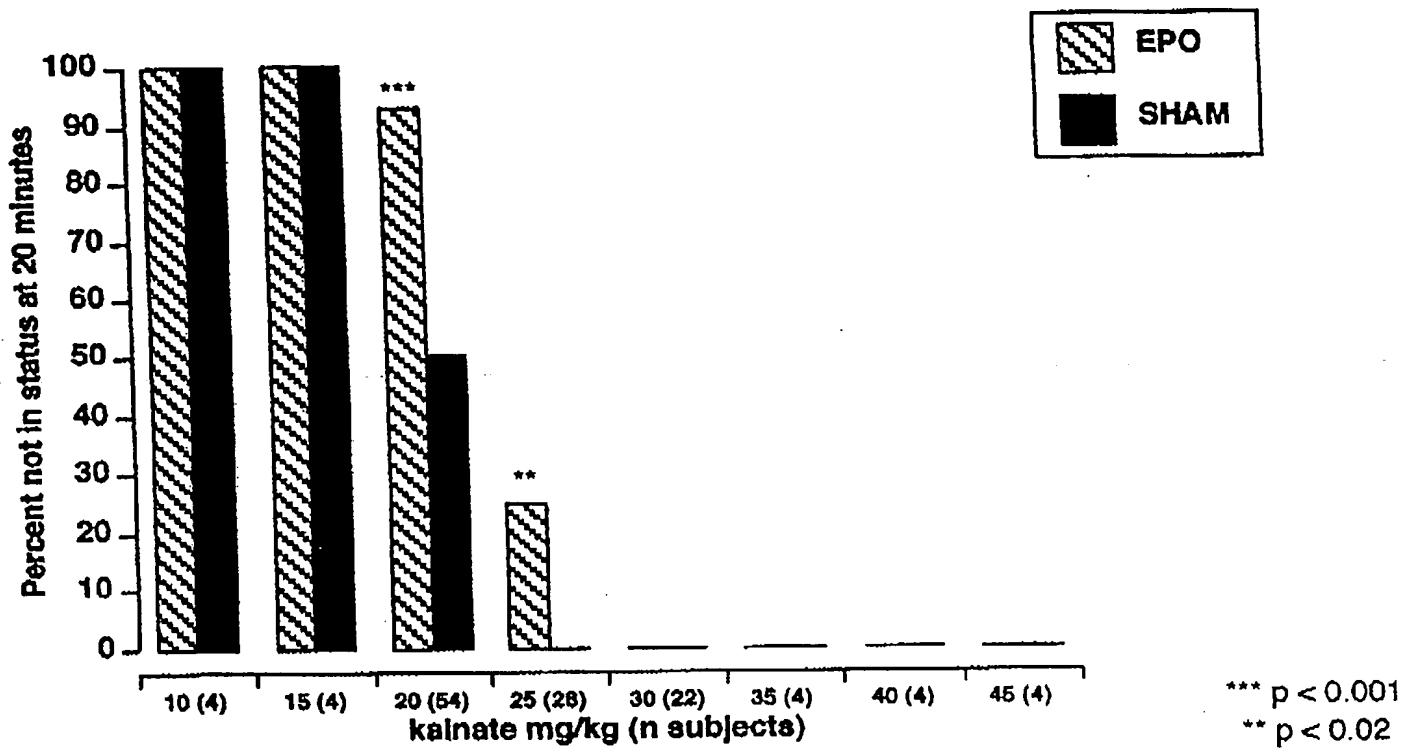


FIGURE 3A

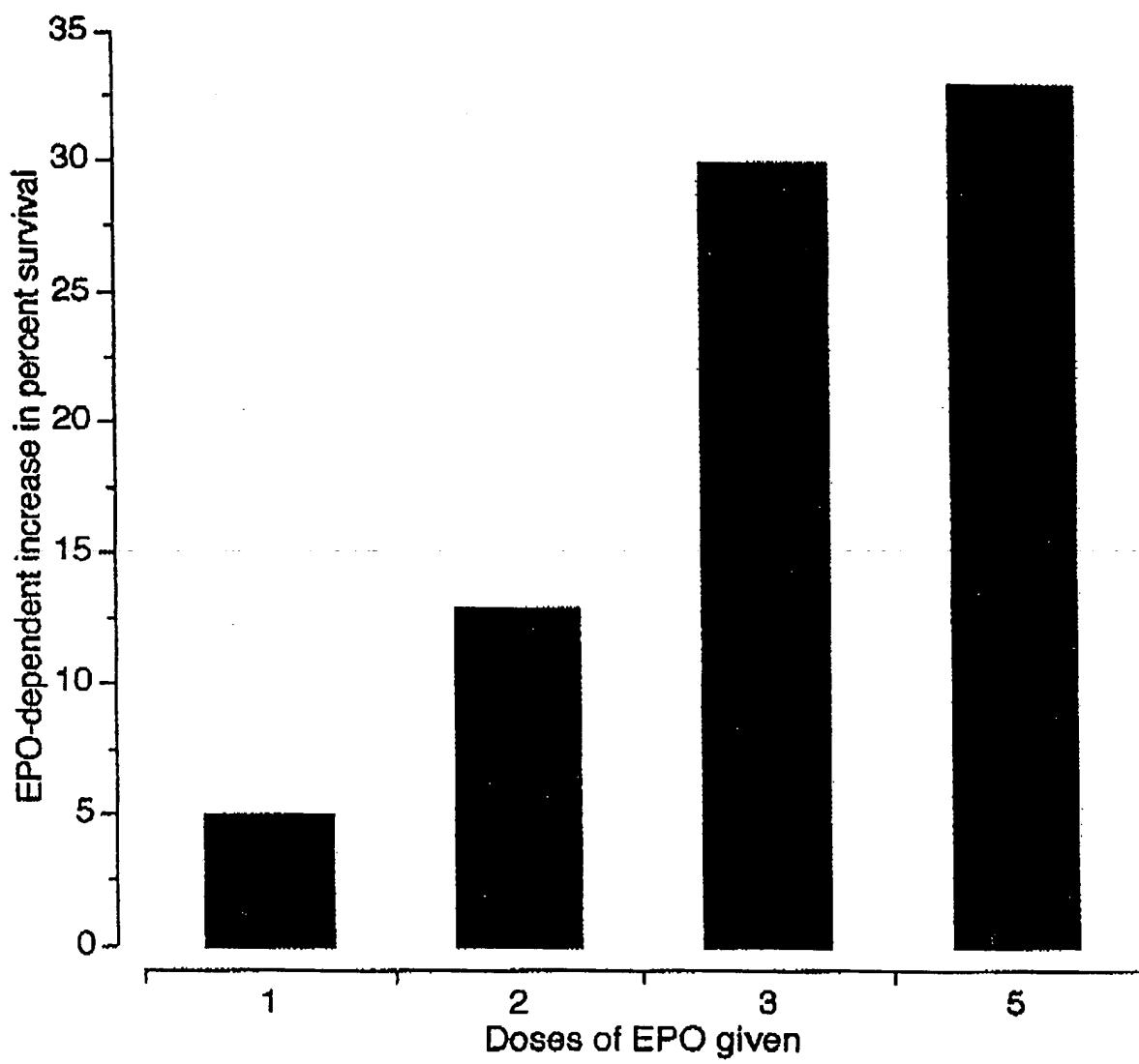


FIGURE 3B

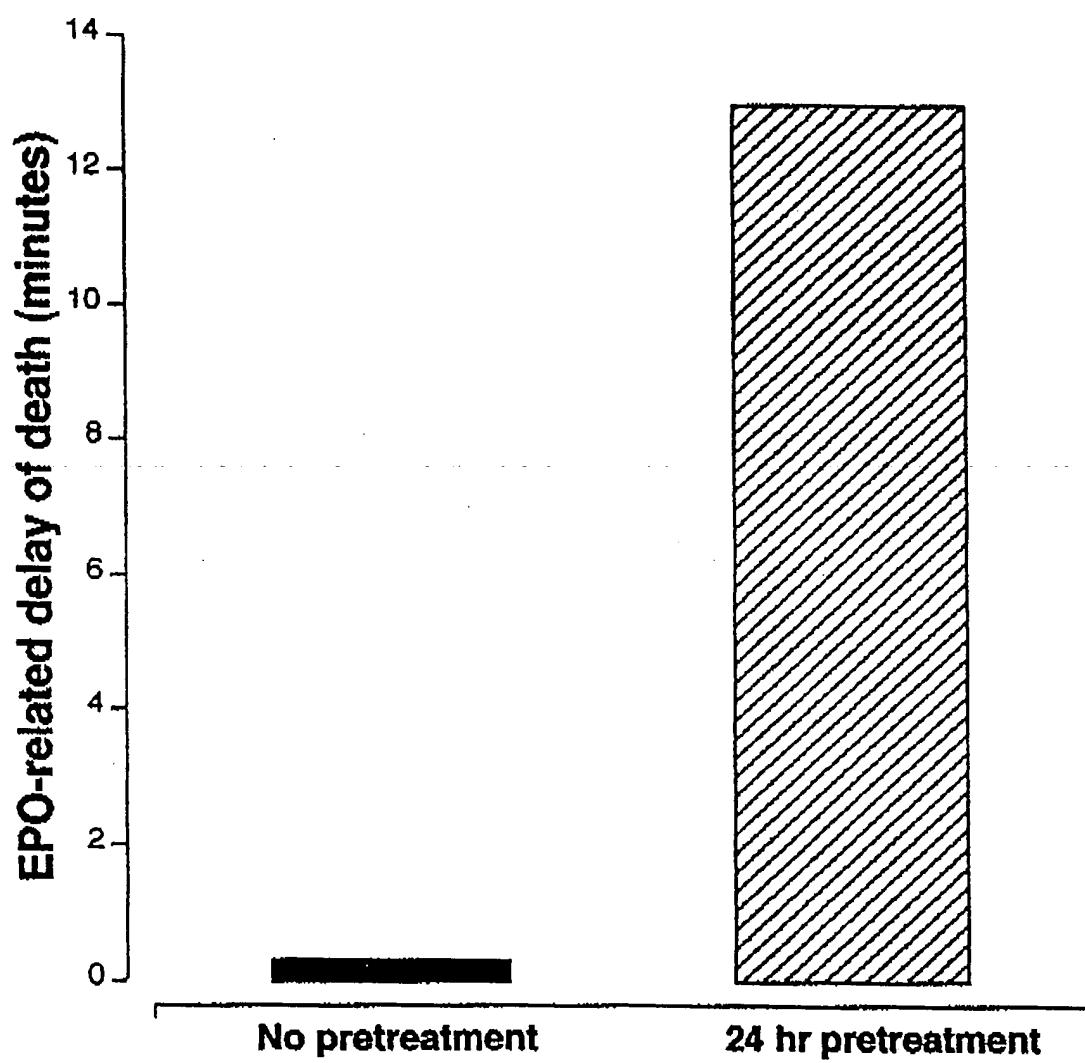


FIGURE 3C

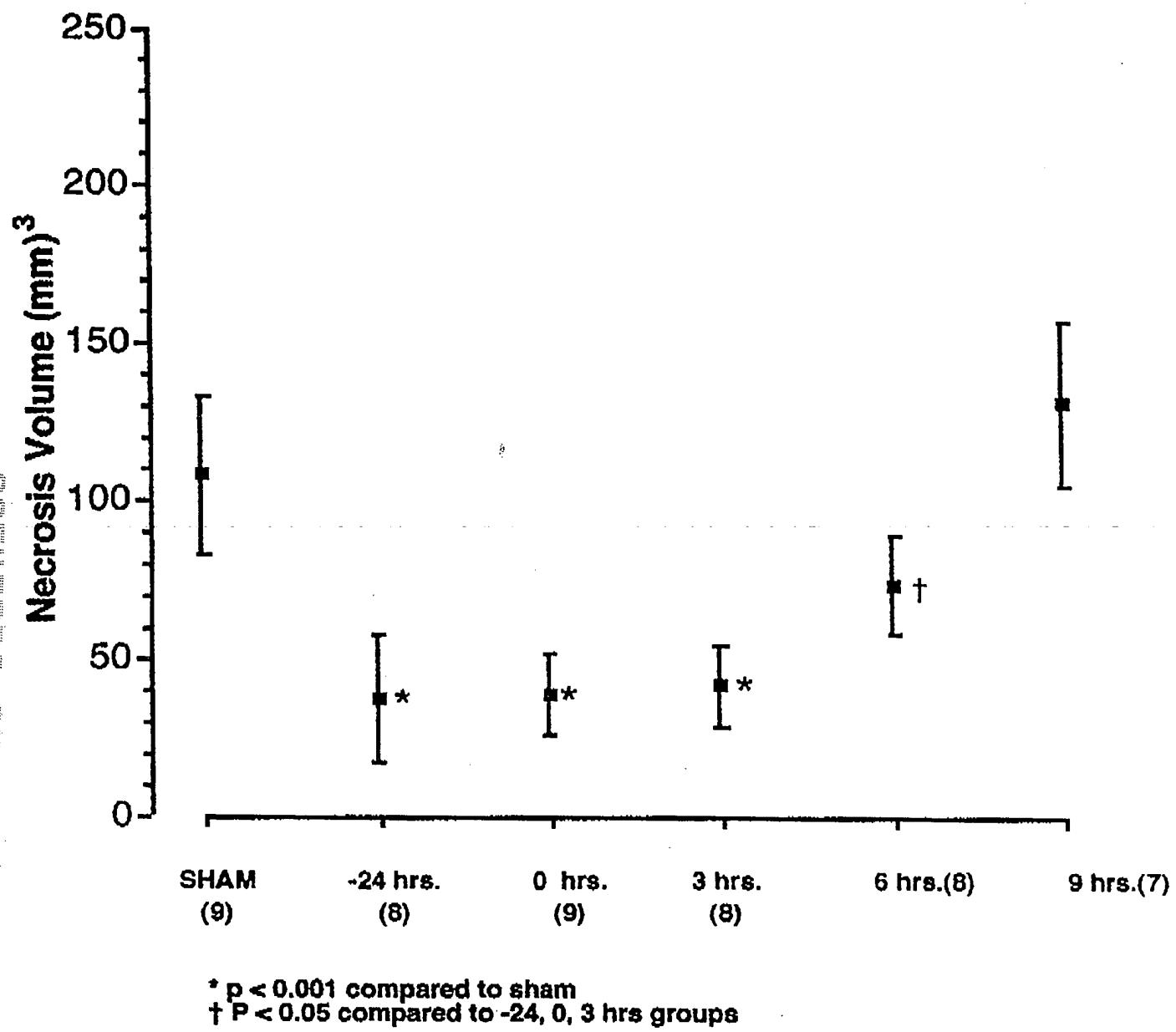


FIGURE 4A

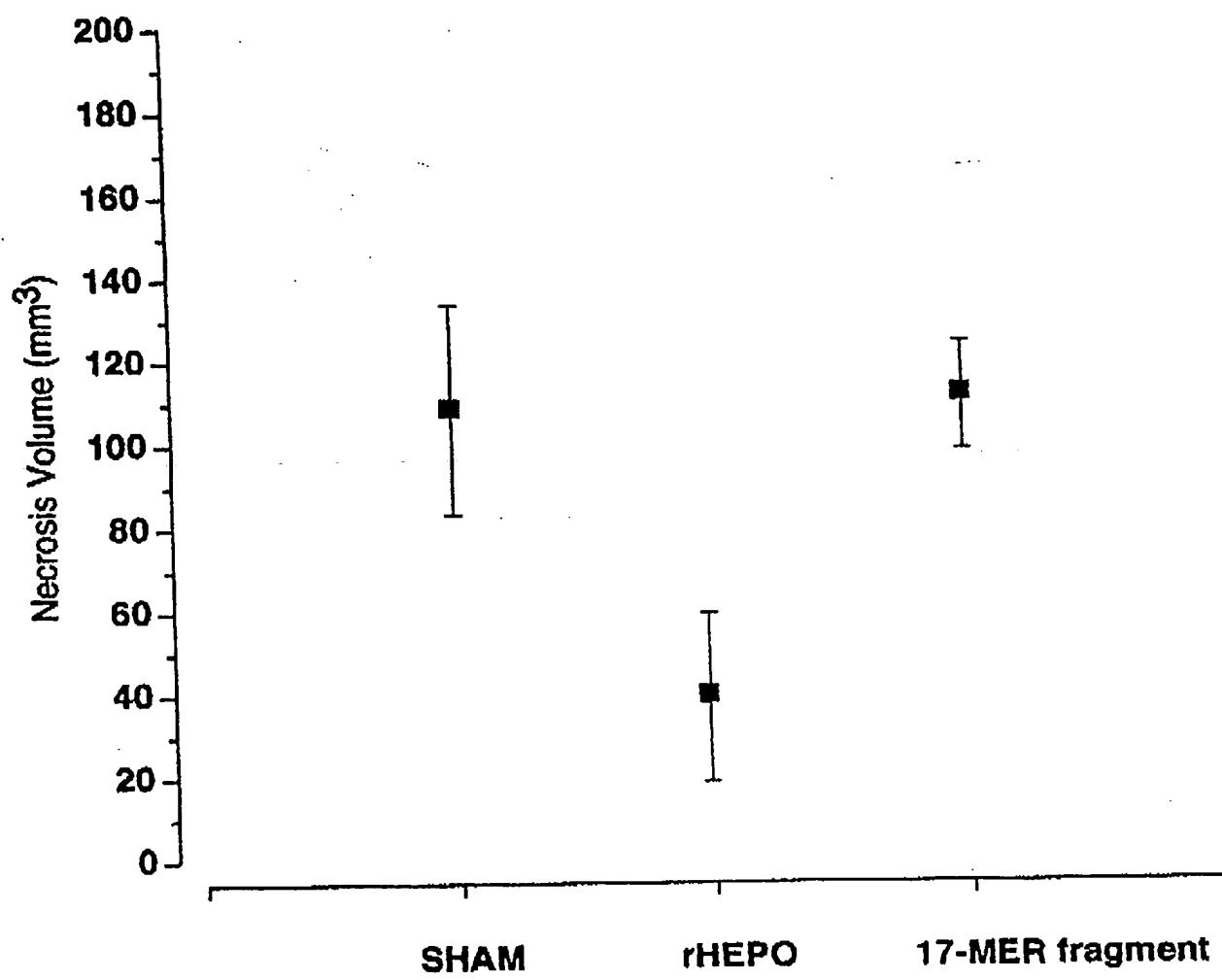


FIGURE 4B

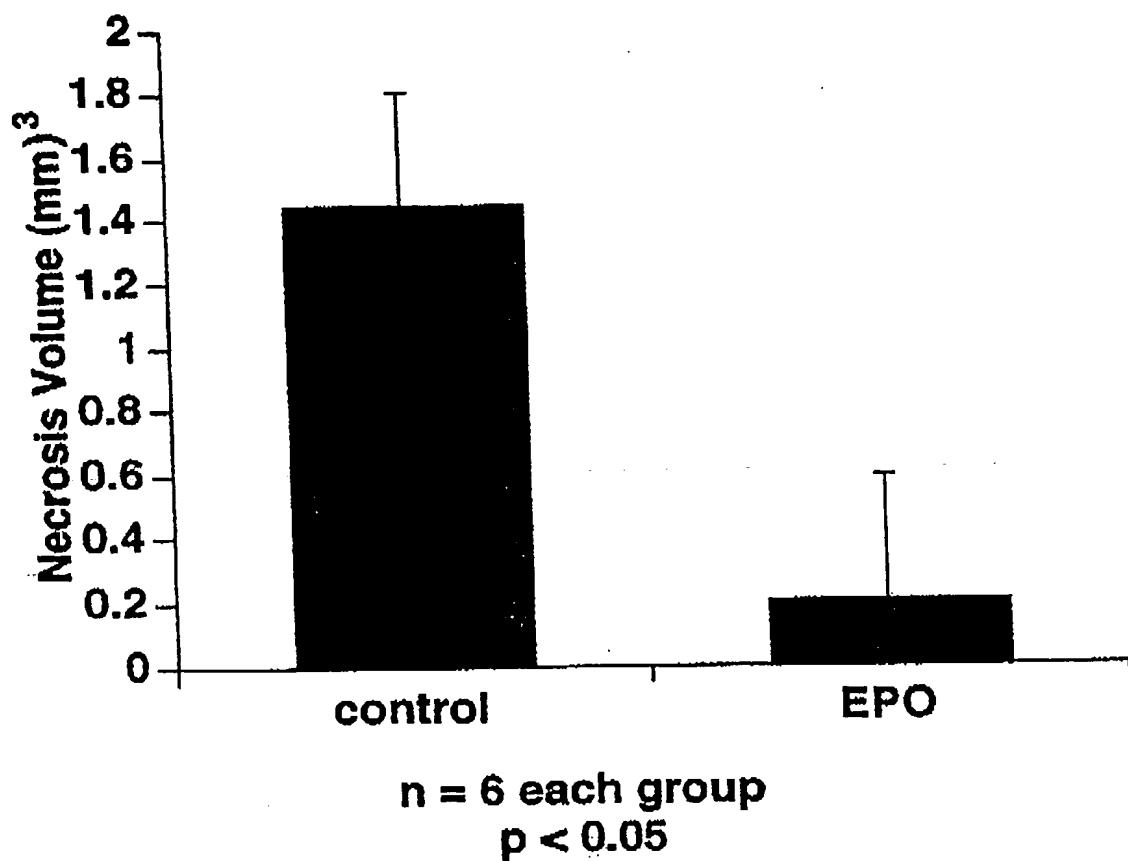


FIGURE 5

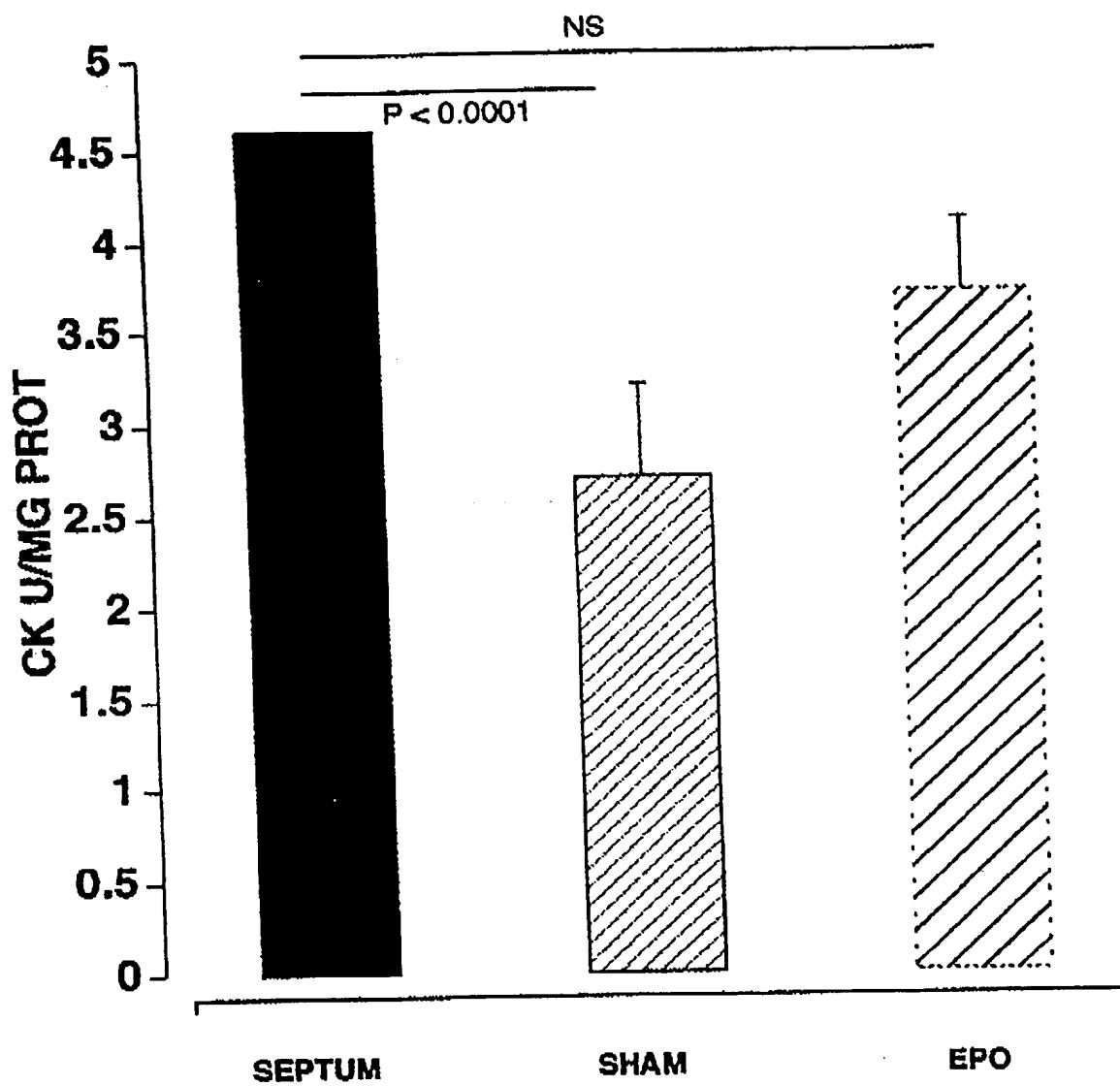


FIGURE 6A

$P < 0.03$

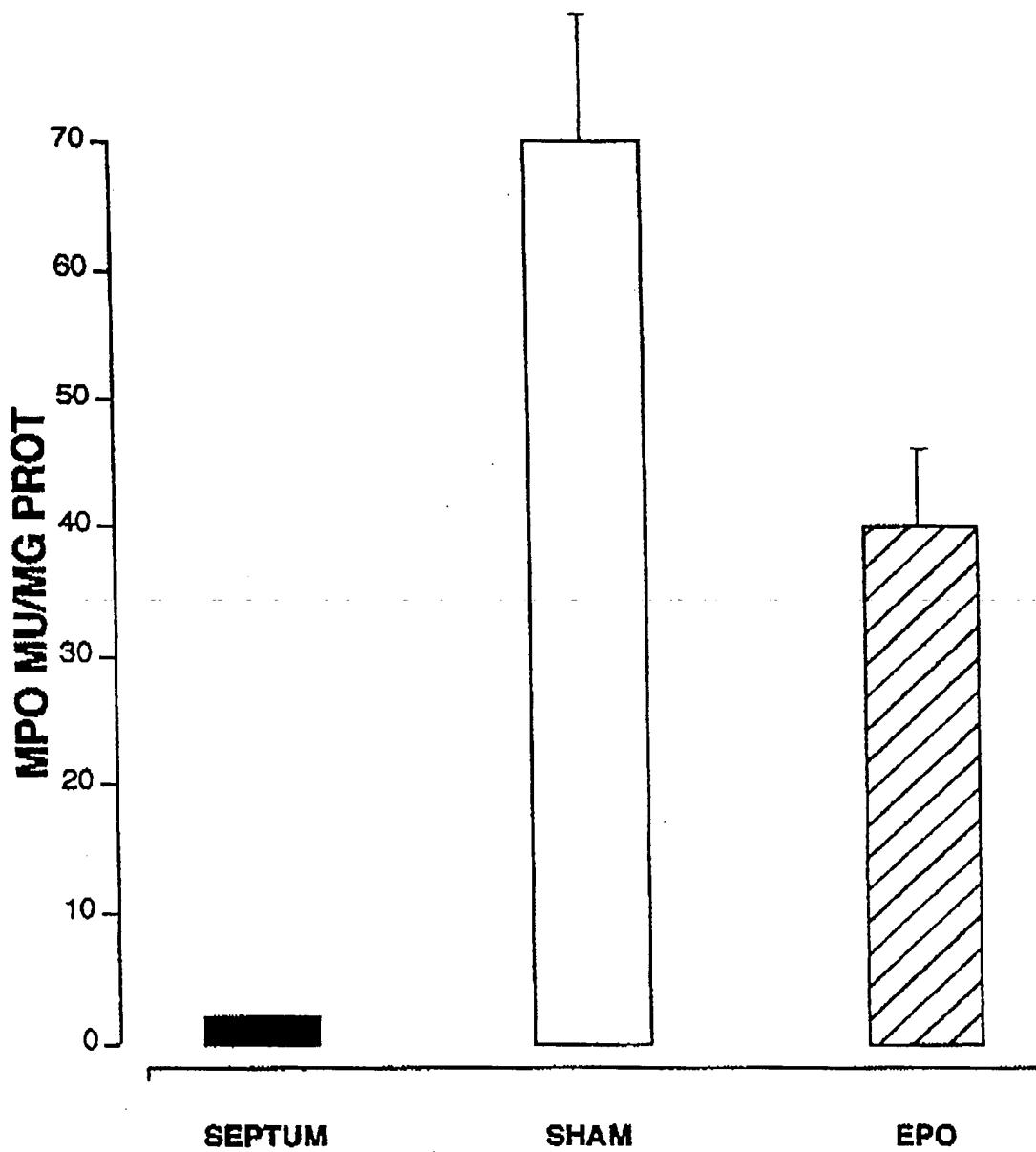


FIGURE 6B

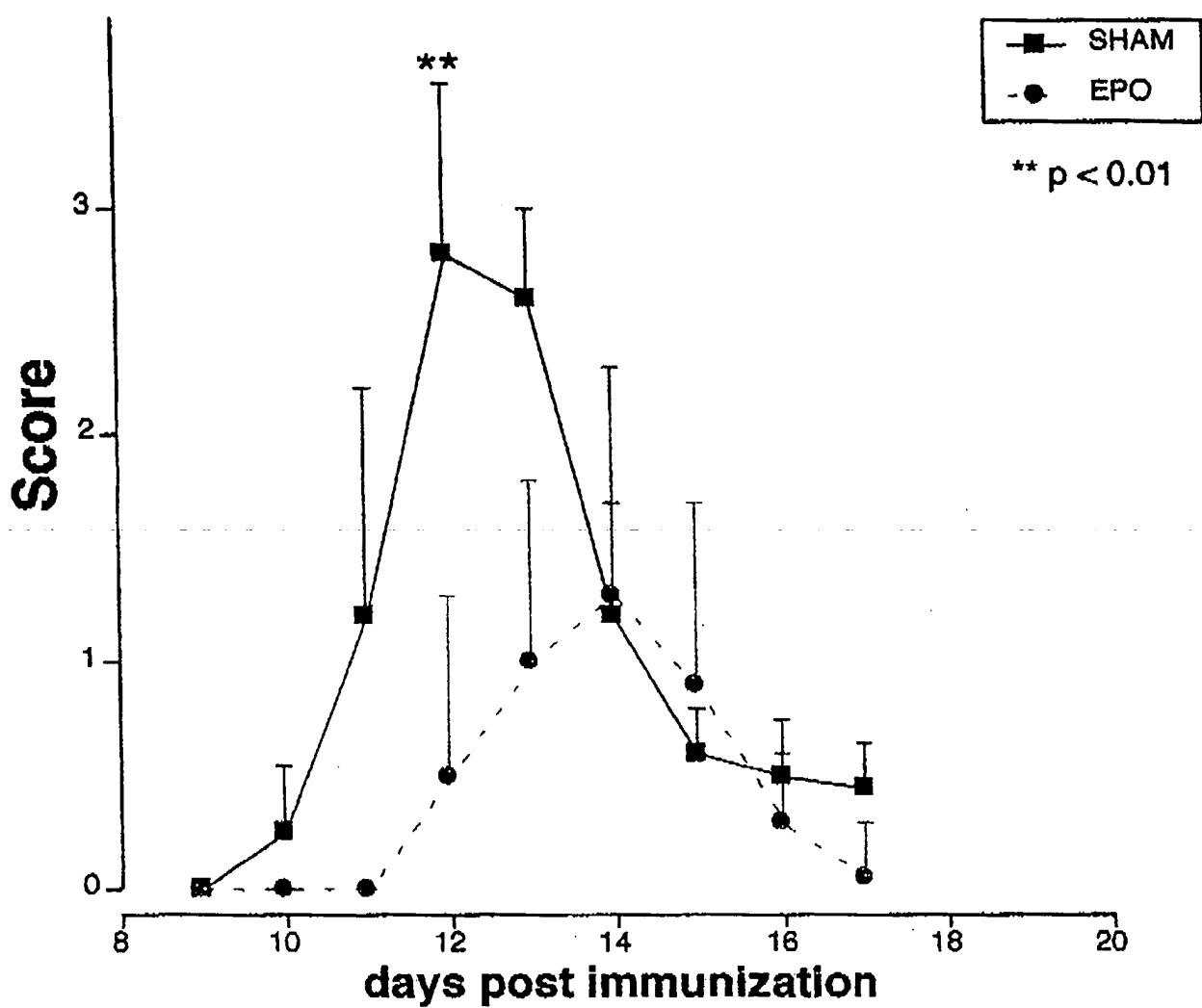


FIGURE 7

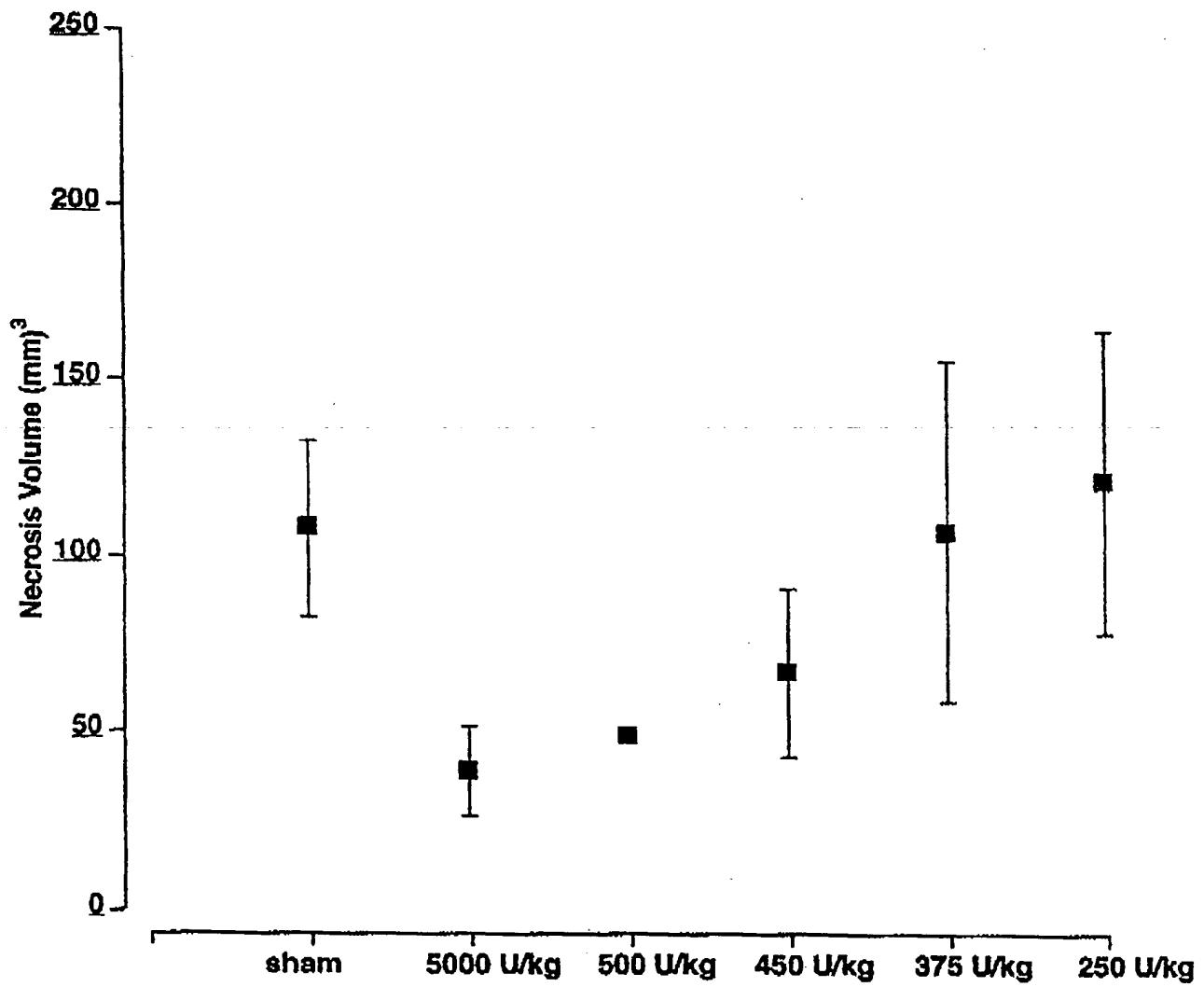


FIGURE 8A

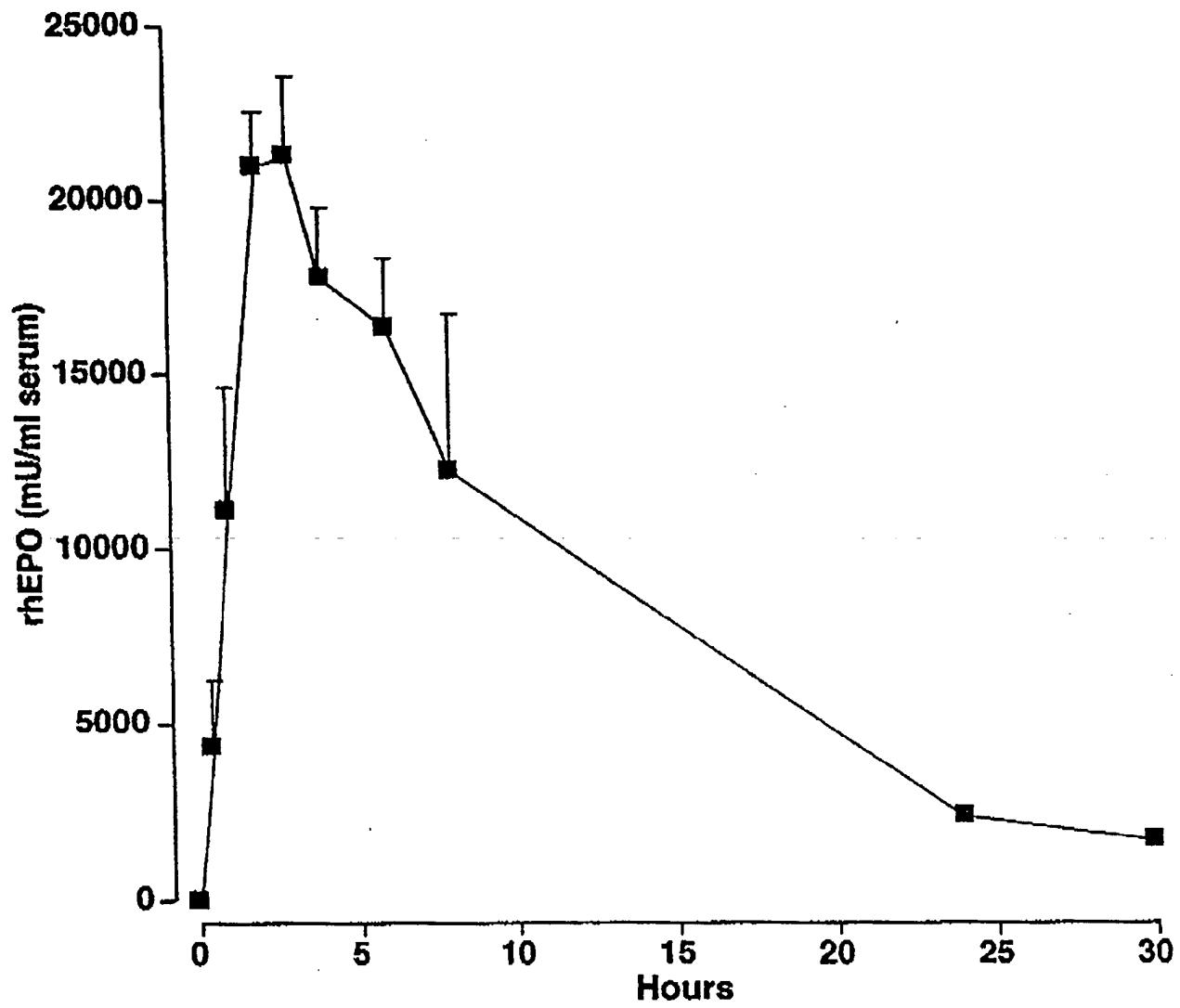
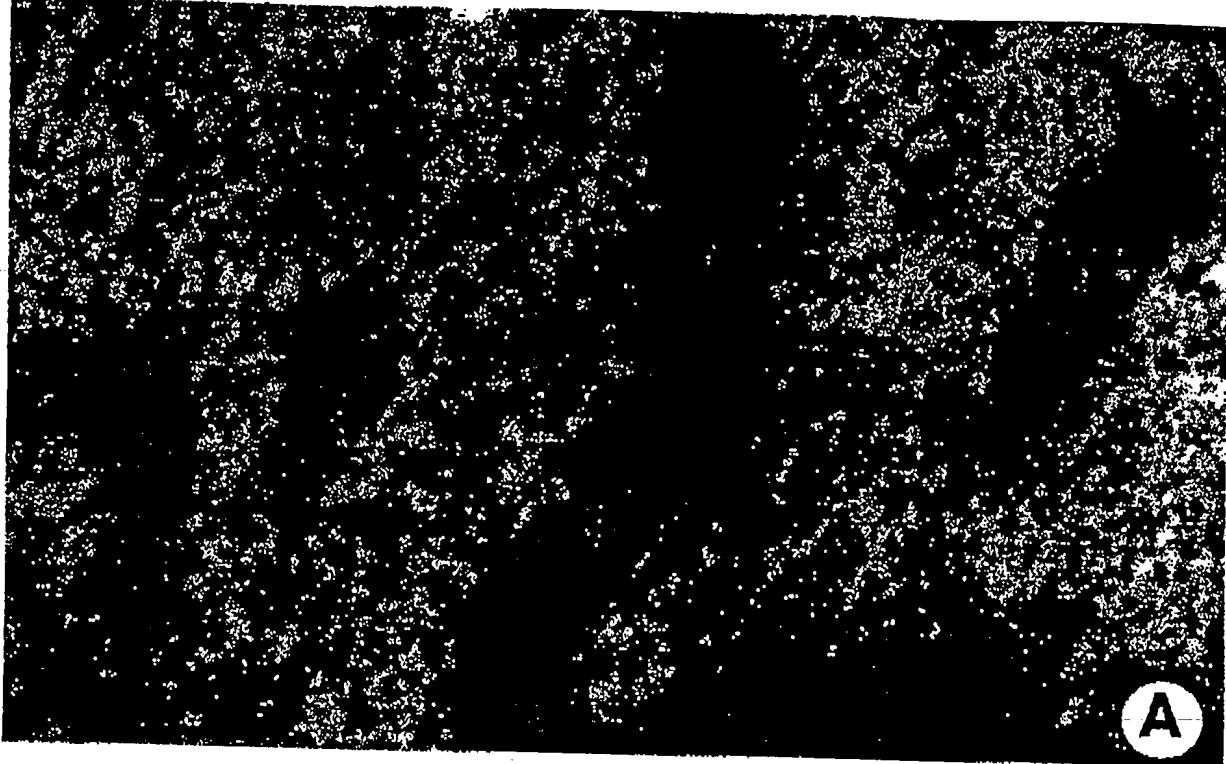


FIGURE 8B



**A**



**B**



**C**

**FIGURE 9**